

### Abstract of the Disclosure

A computer program module and computer system for issuing controls to an automated DNA isolation apparatus includes a series of sub-program modules for  
5 controlling the operation of generic processes of DNA isolation. The sub-modules may be used to construct an automated DNA isolation protocol specific to the user's purpose. In other embodiments, a computer program module and computer system issue controls to an automated nucleic acids isolation apparatus including sub-program modules for controlling nucleic acid isolation functions.

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